PTO/SB/05 (03-01)

lease type a plus sign (+) inside this box

+ Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. INTECH 3.0-090

First Inventor Peter Poechmueller

Title

STRUCTURE AND METHOD OF MULTIPLEXING BITLINE SIGNALS WITHIN A MEMORY ARRAY

(Only for new nonprovisional applications under 37 CFR 1.53(b))	EXPRESS Mail Label No. EV342610712US								
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application conte	Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450								
X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27.  Specification (Total Pages 24)  (preferred arrangement set forth below)  - Descriptive title of the invention  - Cross Reference to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention	b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS								
- Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7]  5. Oath or Declaration [Total Pages 3]  a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. X Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and see the second of the prior appropriate box, and see the second of the prior appropriate box, and see the second of the prior appropriate box, and see the second of the prior appropriate box, and see the second of the prior appropriate box, and see the second of the prior appropriate box, and see the prior appropriate box.	Conico of IDS								
Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner Group / Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. COR	RESPONDENCE ADDRESS								
X Customer Number or Bar Code Label	or Correspondence address below								
Name									
Address									
City Stat	te Zip Code								
Country Tele	ephone Fax								
Name (Print/Type) DaryLK. Neff	Registration No. (Attorney/Agent) 38,253								
Signature Dany	Date July 11, 2003								

PTO/SB/17 (01-03)
Approved for use through 04/30/2003. OMB 0651-0032
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## **FEE TRANSMITTAL** for FY 2003

Patent fees are subject to annual revision.

**Application Number** Not Yet Assigned Filing Date Herewith First Named Inventor Peter Poechmueller Examiner Name Not Yet Assigned

Complete if Known

Applicant claims small entity status. See 37 CFR 1.27								Group	Art U	nit		N/A	<u></u>
TOTAL AMOUNT OF PAYMENT (\$) 750.00								Attorney Docket No. INTECH 3.0-090					<del>7.</del> 0
METHOD OF PAYMENT (check all that apply)							FEE CALCULATION (continued)						
Check Credit Money Order Other None							3. ADDITIONAL FEES						0380
X Deposit Account								Entity	Small	Entity			
Deposit Account Number							Fee Code	Fee (\$)	Fee Code	Fee (\$)	-	Fee Description	Fee Paid
Deposit Account Lerner, David, Littenberg,								130	2051	65	Surcharge	e - late filing fee or oath	
Name Krumholz & Mentlik, LLP The Commissioner is hereby authorized to: (check all that apply)								50	2052	25	Surcharge sheet.	e - late provisional filing fee or cover	
×	Charge	fee(s) inc	ficated	below X	Credit any	overpayments	1053	130	1053	130	Non-Engl	ish specification	
Charge any additional fee(s) during the pendency of this							1812	2,520	1812	2.520	For filing a	request for ex parte reexamination	
application  Charge fee(s) indicated below, except for the filling fee							1804	920*	1804	920*	-	ng publication of SIR prior to	
to the above-identified deposit account.							1805	1,840*	1805	1,840*	D	ng publication of SIR after	
FEE CALCULATION						1251	110	2251	55	Extension	for reply within first month		
		FILING					1252	410	2252	205	Extension	for reply within second month	
	Entity	Small		_			1253	930	2253	465	Extension	for reply within third month	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Desci	ription	Fee Paid	1254	1,450	2254	725	Extension	for reply within fourth month	
1001	750	2001	375	Utility filing fee		750.00	1255	1,970	2255	985	Extension	for reply within fifth month	
1002	330	2002	165	Design filing fe	ee		1401	320	2401	160	Notice of	Appeal	
1003	520	2003	260	260 Plant filing fee 375 Reissue filing fee			1402	320	2402	160	Filing a br	ief in support of an appeal	
1004	750	2004	375				1403	280	2403	140	Request f	or oral hearing	
1005	160	2005	80	Provisional filir	ng fee		1451	1,510	1451	1,510	Petition to	institute a public use proceeding	
			SI	JBTOTAL (1)	(\$)	750.00	1452	110	2452	55	Petition to	revive – unavoidable	
				DETOTAL (I)		750.00	1453	1,300	2453	650	Petition to	revive - unintentional	
2. E)	(TRA	CLAIN	IFEE	S FOR UTIL		D REISSUE	1501	1,300	2501	650	Utility issu	le fee (or reissue)	
					e from selow	Fee Paid	1502	470	2502	235	Design iss	sue fee	
Total C	laims	20	-20**			0.00	1503	630	2503	315	Plant issu	e fee	
Indepe		2	-3**	₌ ├──x├─		= 0.00	1460	130	1460	130	Petitions t	o the Commissioner	
Claims Multiple		ndent				-	1807	50	1807	50	Processin	g fee under 37 CFR 1.17(q)	
Large	Entity	Small I	Entity				1806	180	1806	180	Submissio	on of Information Disclosure Stmt	
Fee	Fee	Fee	Fee	•	Descripti	on	8021	40	8021	40		each patent assignment per	
1202	(\$) 18	2202	( <b>\$</b> ) 9	Claims in excess	of 20		1809	750	2809	375		times number of properties)  bmission after final rejection	
1201	84	2201	42	Independent claims in excess of 3			1810	750	2810	375	For each	additional invention to be	<del>                                     </del>
1203 1204						750				(37CFR 1.129(b))			
1204	U-4	2204	42	over original p		anila	1801		2801	375		or Continued Examination (RCE) or expedited examination	
1205	18	2205	9	** Reissue claim			1802	900	1802	900		n application	
and over original patent						Other fee (specify)							
	SUBTOTAL (2) (\$) 0.00						*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
**or n	**or number previously paid, if greater; For Reissues, see above						1						

SUBMITTED BY					Complete (	te (if applicable)	
Name (Print/Type)	aryl K. Neff	11 1	Registration No. (Attorney/Agent)	38,253	Telephone	(908) 654-5000	
Signature	Lary	Well			Date	July 11, 2003	
433352 1 DOC		00					

433352\_1.DOC

